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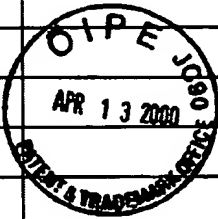
Group 2700

Sheet 1 of 1

INFORMATION DISCLOSURE CITATION LIST	Atty. Docket No.: 3815/91	Application Serial No.: 09/446,560
	Applicants: Sadayuki Abeta, et al.	
	Filing Date: December 22, 1999	Group Art Unit: 2734

## U.S. PATENT DOCUMENTS

Exam. Init	Document Number	Date	Name	Class	Subclass



## FOREIGN PATENT DOCUMENTS

Exam. Init.	Document Number	Date	Country	Class	Translation
eo	B1	08335898A	12/17/96	Japan	—
eo	B2	09008770A	1/20/97	Japan	—
eo	B3	10051424A	2/20/98	Japan	—

## OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, etc.)

eo	C1	Seeichi Sampei and Terumi Sunaga, "Rayleigh Fading Compensation for QAM in Land Mobile Radio Communications", IEEE Trans. Vehicular Technol. VT-42, No. 2, May 1993.
eo	C2	Seeichi Sampei, "Rayleigh Fading Compensation Method for 16QAM MODEM in Digital Land Mobile Radio Systems"
eo	C3	Hidehiro Andoh et al., "Channel Estimation Filter Using Time-Multiplexed Pilot Channel for Coherent RAKE Combining in DS-CDMA", Mobile Radio, IEICE Trans. Commun. Vol. 81-B, No. 7, July 1998.
eo	C4	H. Andoh et al. "Performance of Pilot Symbols-Assisted Coherent RAKE Receiver Using Weighted Multi-Slot Averaging for DS-CDMA Mobile Radio", Technical Report of IEICE. RCS97-74 (1997-07)

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11/9/04

<b>INFORMATION DISCLOSURE CITATION</b> (Use several sheets if necessary)				Docket Number (Optional) <b>15689.51</b>		Application Number <b>09/446,560</b>	
				Applicant(s) <b>Abeta et al.</b>			
				Filing Date <b>December 22, 1999</b>		Group Art Unit <b>2634</b>	

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U.S. PATENT DOCUMENTS							
EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE

U.S. PATENT APPLICATION PUBLICATIONS							
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FOREIGN PATENT DOCUMENTS								
	REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
							YES	NO
<i>CO</i>	1	07-231285	8/29/1995	Japan	H04B7	005	✓	
<i>CO</i>	2	11-127208	5/11/1999	Japan	H04L27	22	✓	
<i>CO</i>	3	09-064933	3/7/1997	Japan	H04L27	38	✓	
<i>CO</i>	4	09-186635	7/15/1997	Japan	H04B7	005	✓	
<i>CO</i>	5	11-186990	7/9/1999	Japan	H04J13	04	✓	

OTHER DOCUMENTS		
		(Including Author, Title, Date, Pertinent Pages, Etc.)
	6	Official Notice of Rejection; Japanese Patent Application No.: 11-541351

EXAMINER <i>Curtis Odor</i>	DATE CONSIDERED <i>11/9/04</i>
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